IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Radislav Alexandrovich Potyrailo, et al.

Title:

SENSOR SYSTEMS AND METHODS FOR QUANTIFICATION OF PHYSICAL PARAMETERS, CHEMICAL AND BIOCHEMICAL

VOLATILE AND NONVOLATILE COMPOUNDS IN FLUIDS

Serial No.: Art Unit: To Be Assigned To Be Assigned HEREWITH

Filing Date: Examiner: Date:

To Be Assigned November 24, 2003

INFORMATION DISCLOSURE STATEMENT

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following are submitted in the above application in compliance with 37 CFR 1.97 and 37 CFR 1.98.

[X] 1. A list of documents on Form PTO-1449 or Substitute together with copies of each identified document and a translation thereof or a concise explanation of each non-English language document or a Search Report or communication from a non-US patent office or an International Search Report from an International Searching Authority for a patent application filed via the Patent Cooperation Treaty or document(s) cited in the application or the priority application.

This paper is submitted in accordance with:

- [X] 2. 37 CFR 1.97(b): [within three months of national, non-CPA filing, prior to first Office Action, on the merits, or prior to first office action after filing an RCE]
- [] 3. 37 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing prosecution, whichever is earlier]; and
 - [] a. The required Certification made in item 5 below; or
 - [] b. The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.

Certificate of Mailing

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 as Express Mail No. <u>EL 985 195 962 US</u> on <u>November 24, 2003</u>, and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Jennifer J. Puente

Date <u>November 24, 2003</u>

Signature:

For use by GE and GE Preferred Providers

© 1998, 1999, 2000, 2001, 2003 General Electric Company Effective 1 January 2003

- [] 4. 37 CFR 1.97(d): [on or before issue fee payment]; and
 - a) The required Certification is stated in item 5 below; and
 - b) The \$180.00 fee specified in 37 C.F.R. 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.

[] 5. Certification

- [] a. Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of this Statement; or
- [] b. No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing date of this Statement.
- [] 6. Payment of all applicable fees:
 - Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No.
 - ☐ Enclosed is a check in the amount of \$_____ in payment of all applicable fees associated with the submittal of this Information Disclosure Statement.

This document is submitted in duplicate.

Respectfully submitted,

Michael J. Porco, Esq. Attorney for Applicant(s)

Reg. No. 46,007

Carter, DeLuca, Farrell & Schmidt, LLP 445 Broad Hollow Road Suite 225 Melville, New York 11747

Tel.: (631) 501-5700 Fax: (631) 501-3526

REF/MJP/jjp

Sheet 1 of 2

Form PTO-14 INFORI	⁴⁹ MATION DISCLOSU	Docket Number (Optional) 132936 (1306-28)		Application Number To be Assigned							
	IN AN APPLICAT	Applicant Potyrailo, et al.									
(Use several sheets if necessary)			Filing Date HEREWITH		Group Art Number To be Assigned						
U.S. PATENT DOCUMENTS											
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate					
	6,500,547	12/31/2002	Potyrailo et al.								
	6,342,349	1/29/2002	Virtanen								
	6,327,031	12/4/2001	Gordon								
	5,892,577	4/6/1999	Gordon								
	5,668,202	9/16/1997	Hirata et al.								
	5,644,017	7/1/1997	Drumright et al.								
	5,356,668	10/18/1994	Paton et al.								
	5,043,203	8/27/1991	Fyvie et al.								
	5,028,690	7/2/1991	Gallucci								
al distribution of the second	4,774,315	9/27/1988	Miller								
Ŷ,	2002/0173040	11/21/2002	Potyrailo et al.								
			- 1: <u>- 1</u> : - 1:								
						<u> </u>					
Examine	r			Date Considered							
Examiner: Initial if citation considered, whether r n t citati n is in conformance with MPEP §609; Draw line thr ugh											

citation if not in c informance and n t considered. Include c py f this form with next c immunication to the applicant.

Sheet

2 of 2

Form PTO-1	RMATION DISCLOS	Docket Number (Optional) 132936 (1306-28)		Application Number To be Assigned			
:	IN AN APPLICA	Applicant Potyrailo, et al.					
(Use several sheets if necessary)			Filing Date HEREWITH	Group Art Number To be Assigned			
		U.S. PATEN	F DOCUMENTS	<u></u>			
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
		FOREIGN PATE	I ENT DOCUMENTS				
-	Document					Transla	_
	Number	Date	Country	Class	Subclass	Yes	No
	1 189 062	20/3/2002	EP				
	99/35499	15/07/1999	wo	ļ			ļ
	98/12559	26/03/1998	WO				-
		OTHER D	OCUMENTS	•			·
			Molecules Using Convent Release, August 20, 2003		s and Com	pact Disk	
	La Clair, et al., "Molecula (Abstract)	r Screening on a comp	oact disc," Org. Biomol. Ch	em. 200	3, 1 (Advar	ice Article)	
	La Clair, et al., "Molecula (Paper)	r Screening on a comp	oact disc," Org. Biomol. Ch	em. 2003	3, 1, (Adva	nce Article)
	Duffy, et al. "Microfabrica Assays," Anal. Chem. 71:		uidic Systems: Characteriz	ation and	d Multiple E	Enzymatic	
		r Screening on a comp	pact disc," Org. Biomol. Ch		_		
Examin	er		Date C	Consider	ed		
Examiner:	Initial if citation considered	l, whether or nor citation	on is in conformance with M	PEP §609	9; Draw line	through	
	tinc nformance and n t			•		_	